

| POSITION | INITIALS | ID NO. | DATE |
|---------------------------|-----------------|--------|---------|
| FEE DETERMINATION | 50 . | 4/058 | 1/6/60 |
| O.I.P.E. CLASSIFIER | | 5 | 1-21-00 |
| FORMALITY REVIEW | (F) | 011099 | 013/ |
| RESPONSE FORMALITY REVIEW | * | 114.10 | -42- |

INDEX OF CLAIMS

| ~ | Rejected | N. | Non-elected |
|---|----------------------------|----|--------------|
| = | Allowed | 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal |
| ÷ | Restricted | 0 | Objected |

| | OI. | aim | | | | | Da | Date | | | | | | | |
|---|----------|----------|----------|----------|--------------|----------------|--------------|----------|--------------|--------------|----------|-----------------|--|--|--|
| | / | <u></u> | 1/6/03 | 1 | | | | T | | Π | Γ | | | | |
| | Final | Driginal | 10 | | | | | | | 1 | | | | | |
| | 芝 | Ē | 1 | _ | 1 | \perp | 1 | 1 | ļ | <u>L</u> | L | _ | | | |
| | 1 | | <u>V</u> | 1 | \perp | 1 | ┺ | _ | \perp | <u> </u> | L | <u> </u> | | | |
| | | 3 | L | - | ╀ | \vdash | 4- | 1 | ╄ | <u> </u> | ╄ | ↓_ | | | |
| į | | i | ļ | L | ╀ | \perp | \perp | igspace | ↓_ | 1_ | L | 1_ | | | |
| | | 5 | _ | \vdash | +- | + | + | \vdash | ┼ | ⊢ | ┼- | +- | | | |
| | - | 6 | <u> </u> | - | + | + | + | + | ╁╌ | | ₽ | ╀ | | | |
| į | | 7 | - | H | ╁ | + | +- | ╁ | + | ┢ | - | + | | | |
| | | 8 | <u> </u> | \vdash | t^- | + | + | +- | + | ╁╌ | ┢ | ┢╌ | | | |
| | | 9 | | T | \dagger | $^{+}$ | t | 1 | \vdash | H | 1 | | | | |
| | | 1/0 | | T | 1 | T | | T | \vdash | | | T | | | |
| | | 11 | | | | T | \top | 1 | Т | | \vdash | | | | |
| | | 12 | | | | Ι | Ι | 1 | | Γ | | T | | | |
| | | 13 | | | | | L | | | | | | | | |
| ļ | | 14 | L | L | L | L | | | | | | | | | |
| | | 15 | | _ | Ļ | Ļ | L | L | L | L | L | 1 | | | |
| | _ | 16 | | _ | 1 | <u> </u> | | L | ļ | _ | L | 1_ | | | |
| - | | 17 | | <u> </u> | ╀- | 1 | \vdash | \vdash | _ | <u> </u> | \vdash | \vdash | | | |
| ŀ | | 18 | _ | | — | ┼- | - | ₽ | | - | L | ــــ | | | |
| ļ | | 19 | | | ╁- | ╀ | ╀ | ├ | ⊢ | - | <u> </u> | Į. | | | |
| I | | 20 | | _ | ▙ | ┡ | ↓_ | ļ | \vdash | <u> </u> | _ | | | | |
| - | | 21 | | _ | ┼- | ╀ | | 1 | <u> </u> | _ | ļ | - | | | |
| ٦ | | 22 | | - | ╁ | ╀╌ | \vdash | - | | _ | ļ., | - | | | |
| ł | _ | 24 | | Ŀ | \vdash | ╁ | 1 | - | | | - | \vdash | | | |
| ł | | 25 | | | ╁ | ╁╌ | | \vdash | | ┝ | - | - | | | |
| ŀ | - | 26 | | | | H | 1- | \vdash | - | ┝ | | | | | |
| ŀ | | 27 | | | 1 | † | 1 | - | \vdash | - | - | | | | |
| t | | 28 | | - | 1 | 1 | t− | \vdash | _ | | ┢ | \vdash | | | |
| I | | 29 | | | T | 1 | T | 一 | | | \vdash | \Box | | | |
| | | 30 | | | T | | | | Г | | | П | | | |
| | | 31 | | | | | | | | | | | | | |
| ĺ | | 32 | | | | | | · | | | | | | | |
| | | 33 | | | L | L | L | | | | | | | | |
| - | _ | 34 | _ | | | _ | Ŀ | <u> </u> | | | | Ш | | | |
| - | _ | 35 | _ | | <u> </u> | _ | 1 | <u> </u> | L | Ĺ., | | Ш | | | |
| 1 | \dashv | 36 37 | _ | | - | ├- | <u> </u> | \vdash | <u> </u> | Щ | <u> </u> | | | | |
| 1 | | 38 | - | | - | Ͱ | - | ⊢ | Н | | • | Н | | | |
| 1 | - | 39 | \dashv | | \vdash | \vdash | - | | H | \vdash | _ | \vdash | | | |
| 1 | \dashv | 40 | | | \vdash | - | - | | \vdash | \dashv | | \vdash | | | |
| ŀ | | 41 | \dashv | | - | \vdash | - | - | \vdash | \vdash | | $\vdash \vdash$ | | | |
| ŀ | | 42 | \dashv | | - | \vdash | - | | Н | - | | Н | | | |
| H | | 43 | | | - | \vdash | | - | Н | \dashv | _ | \vdash | | | |
| 1 | \dashv | 44 | | - | - | - | \vdash | Н | \dashv | - | | Н | | | |
| H | \dashv | 45 | \dashv | - | | \vdash | \vdash | - | \vdash | \dashv | | \vdash | | | |
| r | - | 46 | 7 | | \vdash | | | Н | \vdash | | _ | \vdash | | | |
| r | - | 47 | 1 | | | <u> </u> | | H | \dashv | | | Н | | | |
| ľ | | 48 | 7 | | | | | H | | \dashv | | Н | | | |
| | | 49 | | | | | | | | \neg | | П | | | |
| | \Box | 50 | | | | | | | | | | | | | |

| F | Res | tric | ted | | | | 0 | | | | | | | |
|---------------|----------|----------|----------|--------------|--------------|--------------|--------------|----------|----------|----------|--------------|--|--|--|
| Cla | Claim | | | | | | Date | | | | | | | |
| Final | Original | | | | | | | | | | | | | |
| <u>u</u> . | 51 | | ╁ | ╁ | + | + | + | \vdash | - | ╁ | ╁ | | | |
| | 52 | - | \vdash | + | ╁ | t | + | ╁╴ | ╁ | - | ╁ | | | |
| | 53 | | T | | | T | \dagger | 1 | T | T | t | | | |
| | 54 | | T | Т | T | \vdash | +- | t | T | \top | t | | | |
| | 55 | | | | | Τ | Г | | Γ | | Г | | | |
| | 56 | | | | | | L | | | | | | | |
| | 57 | | L | L | 1_ | | | 1_ | <u>L</u> | \perp | L | | | |
| _ | 58 | _ | _ | ļ | _ | ļ., | ↓_ | <u> </u> | ↓_ | ┺ | L | | | |
| | 59 | | - | ╀ | ╁ | ╄ | - | ↓_ | ļ | ↓_ | \vdash | | | |
| | 60 61 | | H | ╀ | - | ╁ | +- | - | - | ╀ | ├- | | | |
| - | 62 | | H | ╁ | \vdash | ╁ | ╁ | \vdash | \vdash | ╁ | ┢ | | | |
| | 63 | | ┢ | ╁ | +- | ╁ | \vdash | ╫ | ┝ | ╁ | | | | |
| - | 64 | _ | \vdash | - | +- | ╁ | \vdash | \vdash | | ╁╌ | \vdash | | | |
| | 65 | | | \vdash | 1 | \dagger | ├ | \vdash | \vdash | 1 | \vdash | | | |
| - | 66 | _ | | \vdash | | +- | 1 | ┢ | Ħ | † - | \vdash | | | |
| _ | 67 | | | Г | T | T | T | T | Ħ | | ┢ | | | |
| | 68 | | | | Π | | | | | | Г | | | |
| | 69 | | | | | | | 1 | | | Г | | | |
| Ī | 70 | | | Γ | | | | Γ | | Γ | | | | |
| | 71 | | | | | Ī | Г | | _ | | Г | | | |
| | 72 | | | | | | | | | | | | | |
| _ | 73 | | <u> </u> | L | _ | <u> </u> | _ | L | L | | L | | | |
| \dashv | 74 | | L | ļ., | ــــ | _ | ļ | <u> </u> | | <u>L</u> | _ | | | |
| | 75 | | _ | | ₩ | ⊢ | | ļ_ | L | ļ | | | | |
| $\overline{}$ | 76 77 | | | | ┢ | ├ | ├ | - | ļ., | ⊢ | _ | | | |
| | 77 78 | | - | - | ╁ | ┢╌ | ├ | - | H | \vdash | - | | | |
| | 79 | | - | - | ├- | ├ | ├ | H | - | ⊢ | _ | | | |
| _ | 80 | _ | - | ┝ | ╁ | - | ┢ | | - | - | - | | | |
| | 81 | | _ | | | H | - | - | - | | - | | | |
| \rightarrow | 82 | | | \vdash | | | - | | _ | - | ┢ | | | |
| | 83 | | | | | | _ | _ | | | | | | |
| | 84 | | | | | | | | | Г | | | | |
| \rightarrow | 85 | | | | | | | Ĺ. | | | | | | |
| | 86 | | | | | | | | | | | | | |
| \rightarrow | 87 | | | _ | | | | | | | | | | |
| _ | 88 | | | | | _ | | | L | | | | | |
| _ | 89 | | | L | ļ | _ | L | <u> </u> | <u> </u> | L_ | | | | |
| | 90 | | | _ | _ | <u> </u> | L. | | _ | | | | | |
| | 91 | | | <u> </u> | <u> </u> | | Ц | _ | _ | | | | | |
| | 92 | | _ | <u> </u> | <u> </u> | _ | \vdash | L. | _ | Щ | | | | |
| | 93 | _ | | <u> </u> | _ | . | | | | \vdash | | | | |
| | 94 95 | _ | | _ | <u> </u> | | H | | | \vdash | | | | |
| | 96 | \dashv | | - | \vdash | - | Н | | - | Н | | | | |
| \rightarrow | 97 | | | | - | H | \vdash | | | Н | _ | | | |
| | 98 | \dashv | - | | \vdash | | Н | | | \vdash | | | | |

| Cla | aim | L | _ | , . | | Da | ate | | | | |
|---------------|------------|----|--------------|--------------|--|--------------|--------------|--|----------|----------|--------------|
| Final | Original | | | | | | | | | | |
| Г | 101 | | T | 1 | \top | 1 | \top | † | † | \top | \dagger |
| | 102 | Г | Т | T | T | † | T | T | † | $^{+}$ | † |
| | 103 | | Г | | T | | 1 | 1 | † | T | ✝ |
| | 104 | | | | 1 | T | T | 1 | 1 | T | T |
| | 105 | L. | | | | Ι | | | T | Т | T |
| <u></u> | 106 | | | | | L | | | | L | |
| | 107 | L | L | L | 1 | ┖ | | | | L | L |
| | 108 | _ | ļ_ | <u> </u> | 1 | 1 | 1_ | ↓_ | \perp | ↓ | L |
| | 109 | L | <u> </u> | _ | 1_ | 1_ | ↓_ | _ | | 1 | _ |
| <u></u> | 110 | _ | <u> </u> | ـــ | _ | ╄- | 1 | ↓_ | 1 | \perp | \perp |
| <u> </u> | 111 | L | \vdash | ŀ | 1 | ╄ | 1 | ╄ | 1 | ╄ | 1 |
| - | 112 113 | - | ⊢ | ┼- | - | ╄ | ├- | \vdash | 1 | ╄ | 1 |
| \vdash | | | ├ | ├- | +- | +. | ┼- | ╄ | ╀ | + | ┼- |
| \vdash | 114 115 | _ | - | ├- | ₩ | ┼ | ╁ | ┢ | ╁ | \vdash | +- |
| , | 116 | - | ╁ | ├- | + | + | ╁ | \vdash | ╁╌ | ╁ | ┼- |
| H | 117 | | | \vdash | + | ╁╌ | ╁ | ┢ | ┢ | + | ╁ |
| \vdash | 118 | | \vdash | - | + | + | \vdash | + | 1 | +- | ╁ |
| H | 119 | _ | 1 | ┼ | 1 | \vdash | ╁ | | t | ╁ | t |
| Н | 120 | | t | ╆ | 1 | +- | t | t | +- | 1- | t |
| H | 121 | | | - | ╁╌ | + | 1 | - | ┢ | ╁ | ⊢ |
| - | 122 | | ├- | H | ╁ | 一 | +- | ├- | ╁─ | \vdash | H |
| - | 123 | _ | \vdash | ┢ | \vdash | | +- | - | ┢ | 1 | H |
| Н | 124 | | - | t^- | \vdash | † | \vdash | + | H | 1 | - |
| П | 125 | | ┪ | ┢ | T | 1 | 1 | | H | · | H |
| | 126 | | _ | 1 | T | Т | Т | | T | Г | 1 |
| П | 127 | | | | | | | T | ļ. | 1 | |
| | 128 | | | | Γ | | | | | | |
| | 129 | | | | | | | | | | |
| | 130 | | _ | | | L | <u> </u> | | L | L | L |
| | 131 | | | _ | ļ | <u> </u> | <u>L</u> | | | L | L |
| | 132 | _ | | L | <u> </u> | <u> </u> | Ļ | <u> </u> | _ | <u> </u> | L |
| | 133 | | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ļ., | _ | L | L |
| | 134 | | <u> </u> | _ | ├- | - | - | \vdash | | ⊢ | L |
| | 135 136 | | <u> </u> | | ├— | <u> </u> | - | H | ├- | - | - |
| | 137 | | _ | | ⊢ | ├ | - | ├ | ⊢ | ├- | ┝ |
| | 138 | _ | | - | H | \vdash | ├ | - | ŀ | \vdash | - |
| | 139 | | \vdash | - | | \vdash | ├┈ | | | ┢ | - |
| | 140 | | | | - | | - | - | - | - | - |
| \vdash | 141 | _ | | | - | | - | _ | - | \vdash | ┢ |
| \rightarrow | 142 | - | | | - | ┢ | | | _ | | <u> </u> |
| | 143 | | _ | | _ | | | | - | - | \vdash |
| \rightarrow | 144 | - | | | - | \vdash | \vdash | - | \vdash | \vdash | ┢ |
| - | 45 | | | | \vdash | - | | H | _ | \vdash | - |
| | 146 | - | | - | - | <u> </u> | ┢ | - | _ | | _ |
| | 147 | | | П | | | | П | _ | П | Т |
| | 48 | ┪ | | | | | | | | | |
| | 149 | | | | | | | | | | |
| Ī | 150 | | | | | | | | | | |

If more than 150 claims or 10 actions staple additional sheet here

99

BEST AVAILABLE COPY

(LEFT INSIDE)